

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Patent Application Transmittal

Commissioner for Patents

P.O. Box 1450

Mail Stop Patent Application
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: Richard D. Dettinger, et al.For: EXPANDING THE SCOPE OF AN ANNOTATION TO AN ENTITY LEVEL

03917 U.S. PTO
10/664537
09/19/03

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION**ASSIGNEE RESIDENCE: ARMONK, NEW YORK**

Enclosed are:

30 Pages of Specification and 1 Abstract
 12 Sheets of Drawings
 A Declaration and Power of Attorney
 An Information Disclosure Statement and form PTO-1449
 A certified copy of Japanese Application
 An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504
 A Preliminary Amendment

The filing fee has been calculated as follows:

| For: | No. Filed | No. Extra |
|---|-----------|-----------|
| Basic Fee | | |
| Total Claims | 38 -20 = | 18 |
| Indep. Claims | 5 -3 = | 2 |
| <input type="checkbox"/> Multiple Dependent Claim Presented | | |

Other Than Small Entity

| Rate | Fee |
|--------------|-------------------|
| | \$ 750.00 |
| x \$18.00= | 324.00 |
| x \$84.00= | 168.00 |
| \$280.00 | \$ 0.00 |
| TOTAL | \$1,242.00 |

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: ET747048552USDate: Sept. 19, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

Debra A. Peterson

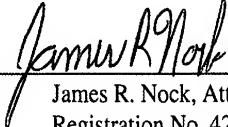
Debra A. Peterson

Patent Application Transmittal
Attorney Docket No. ROC920030157US1

Deposit Account Authorization:

- Please charge Deposit Account No. 09-0465 in the amount of \$1,242.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 C.F.R. §1.16.
 - Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

By 
James R. Nock, Attorney
Registration No. 42,937

Date: September 19, 2003

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